

Rapid Method for the Determination of Nitrogen Oxides in the Air, by L. A. Mokhov,
V. S. Khalturin.

RUSSIAN, per, Lab Delo, Vol IV, No 2, 1958,
pp 26-27.

Sci-Chem
Dec 63

ATS RT-4080

244.882

A Special Indicator Tube for Rapid Determination
of Oxides of Nitrogen in the Air of Industrial
Establishments, by L. A. Mokhov, Yu. F. Udalov,
V. S. Khalturin, 4 pp.

RUSSIAN, per, Zhur Prik Khim USSR, Vol XXXII,
No 2, 1959, pp 452, 453.

ATS-72L31R

Sci
Dec 59
Vol 2, No 4

102, 708

Quantitative Determination of Nitrites and
Oxides of Nitrogen in Public Health Practice,
by L. A. Mokhovo, Yu. F. Udalov.
RUSSIAN, per, Laboratornoye Delo, Vol 5, No 2,
1959, pp 45-46.
DHB Canada
T 341 R

L. A. Mokhovo

Nov 69

396,771

Conditions for the Preparation of Crystalline 2-Aminothiazole Hydrochloride, by L. A. Mokhov, 2 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 5, May 1956, pp 804, 805.

CONSULTANTS BUREAU

Sci - Chem
Feb 57 CTS

44,259

Mokhov, L. A., Udalov, Yu. F., and Khalturin,
V. S.

QUANTITATIVE DETERMINATION OF NITRITES
AND OXIDES OF NITROGEN IN PUBLIC HEALTH
PRACTICE, tr. by E. R. Hope. Sep 60, 2p. 2 refs.

Directorate of Scientific Information Services T 341 R.
Order from NRCC m\$0.50, ph\$1.50 NRCC C-3474

Trans. of Laboratornoye Delo (USSR) 1959, v. 5,
no. 2, p. 45-46.

(Engineering--Sanitation, TT, v. 5, no. 8)

61-12601

1. Nitrogen oxides--
Determination
2. Nitrites--Determination
3. Public health

- I. Mokhov, L. A.
- II. Udalov, Yu. F.
- III. Khalturin, V. S.
- IV. DSIS-T-341-R
- V. NRCC C-3474
- VI. Directorate of Scientific
Information Services
(Canada)

Office of Technical Services

Additives to Sulfurous Fuel Reducing Wear on
ENGINE Cylinders, by P. M. Mokhov. (USSR Materials
and Materials Processing Equipment, 3).

RUSSIAN, per, Khimiya i Tekhnologiya Topliv i Masel,
No 4, Apr 1958, pp 62-66.

Asst. Tech. Sec. / RJ-1381

USSR

Econ

Sci - Petroleum products

Oct 58

SLA: 6H5379

73,412

Radiative Capture of Polarized μ^- Mesons
by Nuclei, by G. M. Gandel'man and V. N.
Mokhov, 3 pp.

RUSSIAN, per, Zhur Ekspri i Teoret Fiz, Vol
XXXI(9), No 5, 1959, pp 1513-1516.

Amer Inst of Phys
Sov Phys-JETP

Sci

Dec 59

103,704

245,133
The Influence of Noise on Step-Type Extremal
Systems With Sequential Analyzers, by V. M. Mokhov,
V. P. Tatarsenko, 17 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Tekh Kibernetika, No 4, 1963, pp 115-126.

JPRS 22224

Sci
Dec 63

245,133

(NY-6499)

Distribution of the Transient Time Between the
Output and Preliminary Stages of an Amplifier, ~~XX~~
by Ye. M. Mokhov, 19 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO,
Radiotekh, Vol IV, No 6, Nov/Dec 1961,
pp 671-678.

JPRS 13849

Sci
May 62

197,388

Method of Studying Amplifying Circuits With Third-Degree Characteristic Equations in the Short-Time Field, by Ye. N. Mokhov, 12 pp, Unclassified.

RUSSIAN, per, Radiotekhnika, Vol XII, No 5, May 1957, pp 54-61. *2 IR 642653*

ATIC F-TS-9276/V

Sci - Electron

Jan 59

78,531

The Diffusion of Lead in Lead Telluride, by B. I.
Boltax, Yu. N. Mokhov, 3 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, 1956,
p 2448.

CIA/FDD X-2477

Sci - Physics
Jul 57

49,190

Self-Diffusion and the Diffusion of Additives in
Lead Telluride and Lead Selenide, by B. I. Boltaks,
Yu. N. Mokhov, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, XXVIII, 1958, pp 1046.

FDD/X-3219

Sci - Physics
Nov 58

71,633

Synthesis of Some Derivatives of 1,5,6,7-Dibenzo-
1,3-diaza-2,4,6-cycloheptatriene, Ya. A. Levin,
A. P. Mokhova, 2 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 5
1961, pp 1572-1573

1572-1573

CB

Sci
Mar 62

191, 962

On Short-Period Variations of the Regional
Electromagnetic Fields, by A. G. Kalashnikov,
E. N. Mokhova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1,
1960, pp ~~37-40~~ 50-54,

Amer Geophys Union

Sci
Oct 60

130,236

Calculation of the Magnetization I_0 Returns for
Constant Susceptibility, by E. M. Mokhova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSR, Ser Geofiz, No 5,
1957, pp 680 - 682.

Pergamon Inst

Sci - Geophys
Dec 58

77,929

S-4163

(NY-1490)

Achievements in the Study of the Brain, by L. G.
Trofimov, T. M. Mokhova, 11 pp. UNCLASSIFIED.

RUSSIAN, bimo per, Vest Ak Med Nauk SSSR, Vol XIII,
No 1, Moscow, 1958, pp 12-19.

US JPRS/NY-L-271

SLA 59-17378

Sci - Medicine

70, 149

A Rectangular Prism of Constant Susceptibility
in a Homogeneous Magnetic Field, by Ya. N.
Mokhovs, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3,
1958, pp 387-390.

Amer Geophys Union

Sci - Geophys

Sep 59

99,362

MOKIEVSKAYA, I. A.

The Influence of the Addition of Borax in the Solution
Upon the Habitus and the Rate of Growth of Magnesium
Sulfate Crystals ($\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$), UNCLASSIFIED

RUSSIAN, per, Zapiski v-s Mineral Obshch, Vol LXXIX, No
1, 1950 . 15 22

Navy Tr 262/URL 313

Handwritten:
18073

Determination of Stresses in Plastic Torsion,
by N. N. Davidenkov, N. G. Mokievskaya, M. N.
Timofeyeva.

RUSSIAN, no per, Zavodskaya Laboratoriya, Vol
XIII, No 6, 1947, pp 720-727.

Henry Bratcher Tr 2658

\$7.80

43,905

Sci - Engineering
Feb 1957 CTS

Mokievskaya, V. V.
THE PROBLEM OF THE GEOCHEMISTRY OF IRON
IN SEA WATER. Summary of a Bibliography. [1961]
15p. 10 refs.
Order from OTS or SLA \$1.60 61-19562

Trans. of [Akademiya Nauk SSSR. Institut Okeano-
logii. Trudy, 1959, v. 33 [p. 114-125].

DESCRIPTORS: *Geochemistry, *Iron, *Sea water,
Aquatic animals, Plants, Microorganisms,
Sedimentation, Marine biology, Oceanography.

(Earth Sciences--Oceanography, TT, v. 7, no. 1)

61-19562

I. Mokievskaya, V. V.
II. Geological Survey of
Canada

184233

Office of Technical Services

The Electrical Properties of Bismuth Alloys: III.
Ternary Alloys. "Reversion" to the Properties
of Bismuth, by L. I. Mokievskiy, G. A. Ivanov,
11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1695-1706.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

Jun 58

64,744

The Thermoelectric Properties of Bismuth, by
G. A. Ivanov, L. I. Mokievskiy, 2 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 6,
Jun 1956, pp 1343, 1344.

Amer Inst of Phys
Soviet Phys, Tech Phys
Vol I, No 6

Sci - Phys
Jul 57

49, 843

Sci/Physics/

C

The Influence of the Addition of Borax in the Solution
Upon the Habitus and the Rate of Growth of Magnesium
Sulfate Crystals ($\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$), by V. A. ~~Mokievskiy~~
Mokievskiy, I. A. Mokievskaya. UNCLASSIFIED

RUSSIAN, per, Zapiski v-S Mineral Obshch, Vol LXXIX, No
1, 1950.

Navy Tr 262/NRL 313

Dedicts 50

AEC 201114

A8074

S. A. T.

A Graphic Method for Describing Real Crystal Forms,
by V. A. Mokievskiy, ~~XXXXXXXXXXXXXXXXXX~~
I. I. Shafrenovskiy, 4 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 6,
1961, pp 944-948.

2

AIP

X Sov Phys - Crystall
Vol VI, No 6

6

Sci
Jul 62

205,392

Correspondence Seminar for Heads of Schools -
Organizational Forms of Productive Work by
Secondary School Students in an Industrial
Community, by M. Skatkin, Y. N. Mokin, 8 pp.

RUSSIAN, per, Narodnoye Obrazovaniye, No 10,
1959, supplement, pp 1-15.

Interntl Arts and Sci Press
Soviet Education
Vol II, No 5

USSR

See

Jun 60

120,222

Distribution of Trace Elements in the Permian
Deposits of the Volgograd Region, by V. F.
Mokiyenko, V. Z. Mitrofanov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLIX, No 1-6, Mar, Apr 1963.

Amer Geol Inst

Sci
Jul 65

Data on the Chemistry of Biogenous Elements in the
Bering Sea, by V. V. Mokiyeuskaya, 21 pp.

(RUSSIAN)
Russian, per, Trudy Inst Okeanol, Vol XVII,
Moscow, 1956, pp 176-191.

US JPRS/DC-L-965

Sci - Geophysics

75,792

53
Littoral Fauna Along the SW Coast of the
Sea of Japan, by O. S. Mokiyevskiy.
MARCIAN, per, Trudy Instituta Okeanologii,
Vol XXIV, 1966, pp 242-328.
*Dept of Navy/Tr 341/NOG

O. B. Mokiyevskiy

Sci-8, 1961
XXIV 67
100

(SF-1930)

On the Littorals of the China Seas, by O. B.
Mokiyevskiy, 6 pp.

RUSSIAN, per, Priroda, No 6, 1961, pp 93-97.

JPRS 4872

FE - China

Geog

Sep 61

166.987

58
Littoral Fauna Along the NW Coast of the Sea
of Japan, by G. B. Mokiyeviskiy, 118 pp.
RUSSIAN, per, Trudy Instituta Okeanologii,
Vol 34, 1960, pp 242-320.
Dept of Navy DOC tr 341

G. B. Mokiyeviskiy
Sci/NAW
Sep 68

363,162

(FDD 20803)

The Fedorov Scientific Session (Session on Crystallography), by V. A. Makiyevskiy, 10 pp.

Full translation.

RUSSIAN, no per, Vest Ak Nauk SSSR, No 9, Moscow, Sep 1953, pp 68-71

CIA/FDD/U-5876

USSR

Sci - Misc, crystallography

RT-1173

Apr 54 CTS

12,568

6
Formulations and Data in the Field of
Construction, by Louis M. M. M. M.
MONTAGNAN, pour, Magyar Nemzet,
Vol. XXX, No. 1, 1964, pp. 126-127.
JPRS 24053

EE-Hungary
Econ
Jan 64

261,700

SETEE

(NY-2707).

Construction Design of Steam Power Stations in
Hungary, by Laszlo Mekk, 9 pp.

RUMANIAN, per, Revista Constructiilor si a
Materialelor de Constructii, No 1, 1959, pp 28-37.

JPRS-1801-N

EEur - Rumania

Econ - EMM Construction, Power Stations

Aug 1959

93, 336

Research on the Chemical Composition of the Hemolymph
of the Caterpillar of *Deilephila Euphorbiae*, by
A. Meklowska, 19 pp.

POLISH, per, *Acta Biologicae Experimentalis*, Vol III,
No 11, 1929, pp 241-253.

NIH

Scientific - Medicine

Nov 53 CTS

7105

(FDD 28440)

On the Nature of Reduction of Maximum Moduli of
Flow (Rain), by V. I. Moklyak, 4 pp.

RUSSIAN, no per, Meteorol i Glazol, No 4, Leningrad,
Apr 1956, pp 51, 52.

CIA/FDD U-9056

USSR

Sci - Geophysics

Oct 56 CRB

40,550

MOKLYAK, V. I.

ST-~~118~~ 448

DETERMINATION OF THE PHYSICAL PROPERTIES OF THE
CYANOGEN ENVELOPES OF HALLEY'S COMET, 1010-II,
BY D. O. MOKNACH, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, ~~XXXXXXXXXXXX~~
VOL CXLII, NO 2, 1962, PP 304-307.

CB

SCI
JUL 62

204,388

(NY-6429)

n

The Phrynosoma Cornuta Horned Toad a Premium
Product of Kwangsi Province, by Mo K'o, 5 pp.

CHINESE, per, Sheng-wu-hsueh T'ung-pao, No 5,
1960, pp 201-202.

JPRS 9656

Sci - Biol
Aug 61

165,105

Border Was as a System of Indonesian Defense,
by A. J. Makoginta, 2 pp.

INDONESIAN, per, Angkatan Darat, Jul/Aug 1956,
p 12, Encl to R-391-56, USARMA, Indonesia.

ID 2031561

FE - Indonesia
Military - Defense
Jan 57 CTS

42,877

Polarization of Relativistic Protons in Coulomb
Scattering, by M. G. Urin, V.M. Mokov, 2 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXI,
No 5, pp 842-864 844.
Nov 1956,

49,850

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci - Phys
Jul 57

Luminophors for Color Television Based on $ZnS \cdot ZnSe$,
by E. I. Blazhnova, A. I. Mokrintseva, V. I. Kasiyanc
2 pp.

RUSSIAN, no ~~pub~~, Zhur Tekh Fiz, Vol XXVI, No 12,
1956, pp 2784-2786.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol I, No 12

55,723

Sci - Phys

Nov 57

The Role of Daily Dark and Light Periods in
the Photoperiodic Reaction of Potatoes, by
A. T. Makronosov, T. N. Lundin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII,
No 6, 1959, pp 924-.

AIBS

Sci

Mar 60

109,928

~~Translocation of Assimilates~~
Translocation of Assimilates in Potato Plants, by
A. T. Mokrynosov, N. K. Bubenshehikova, 8 pp.

RUSSIAN, per, Fiziol Rasteniy, Vol VIII, No 5, 1961,
pp 560-568.

AIBS

Sci
Jan 64

246,771

Influence of the Ontogenetic State of Plants on
the Composition of the Photosynthetic Products
in the Potato Plant

By A.T. Mokronosov, N.G. Logvina, p 8

RUSSIAN, per, Fiziologiya Rastenii, Vol IX, No 2,
pp 157-164

AIRS

Sci

Oct 63

241-010

Synthesis of Amino Acids in Roots of the Potato
Plant at Various Periods of the Day and under
Various Photoperiodic Conditions, by A. T.
Mokronosov, L. V. Ivanova, V. P. Zol'nikova,
7 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VI, No 2,
1959, pp 158-164.

Amer Inst of Biol Sci

Sci

103,846

Dec 59

Course on Marxist-Leninist Esthetics-Ideological
Schooling for Student Youth, by V. K. Skatershchikov,
G. V. Mokronosov, R. A. Shein, 5 pp.

RUSSIAN, per, Vest Vysshey Shkoly, No 8, 1960.

Interntl Arts & Sci Press
Soviet Education
Vol III, No 8

USSR

Soc

Aug 61

162,376

Research on Isothermal Compressibility of Explosive
at Pressures Up to 22,000 kg/sq cm, by M. Ya.
Vasil'yev, D. B. Balashov, L. N. Mokrousov,
5 pp.

RUSSIAN, rpt, 7 Feb 1959.

AF 1452252

Sci - Phys
19 Jun 61

156,032

✓
Introduction to the Theory of Flotation, by
V. I. Klassen, V. A. Mokrousov, Reviewed by
A. B. Taubman, 2 pp.

RUSSIAN, per, Kolloid Zhur, Vol XVII, No 1,
Jan-Feb 1955, pp 78-79. CIA D 151334

Consultants Bureau

24,439

Scientific - Chemistry

Jun 55 CTS/DMX

The Geological Structure and Oil-Bearing Capability
of Southern Kamchatka, by V. P. Mokrousov,
O. N. Tolstikhin. 14 pp.

RUSSIAN, per, Sovetskaya Geologiya, Vol 1, No 11,
1958, pp 16-25.

OTS TT-63-27413

VP Mokrousov

Sci/Earth Sci
May 67

326,762

Administration and Management in Workers Organiza-
tions, by B Mokrov.

CROATIAN, Ser, Pregled, Nov-Dec 1962, pp 463-470

FDD Summary 4461

EDur - Econ
Mar 63

224,875

TT-65-13898

Field 20L

Mokrovskii, N. P.; Regel, A. R.
SOME CHARACTERISTIC FEATURES OF TEMPERATURE
DEPENDENCE OF DENSITY AND ELECTROCONDUCTIVITY
OF LIQUID Te-Se MELTS (Nekotore Osobennosti Tempera-
turnoi Zavisimosti Plotnosti i Elektroprovodnosti Zhidkikh
Rasplavov Te-Se). 25p (foreign text included) 15refs.
Order from SLA: \$2.60 as TT-65-13898

Trans. in manuscript of Zhurnal Tekhnicheskoi Fiziki
(USSR) v25 n12 p2093-6 1955.

MR 667

The Electrical Conductivity of Copper,
Nickel, Cobalt, Iron and Manganese in
Solid and Liquid States, by N. P.
Mokrovskiy, A. R. Regel, 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIII,
No 12, 1953, pp 2121-2125.

Sci Mus Lib 55/3188

Sci - Minerals/Metals, Electricity

31,929

96
Computation of Temperature Fields and
Stresses in the Cooled Rotor of a Gas
Turbine on Starting, by S. A. Mokrushin,
Ya. M. Gusak, 19 pp.
RUSSIAN, per, Energizatsiya, No 7, 1964,
pp 11-15. 9698945
FTL-77-65-1028

S. A. Mokrushin

Sci - Engr
Feb 66

296,386

The Breaking of Gelated Emulsions by Monoatomic
Alcohols, by V. I. Borisikhina, S. G. Mokrushin,
L. D. Skrylev, 3 pp

RUSSIAN, per, Zhur Prii Khim, Vol XXXIV, No 3, 1961
pp 628-631

CB

Sci

Feb 62

186, 892

Experimental Investigations of Laminar Systems. 22.
Coagulation of Colloidal Particles at the Liquid-Gas
Interphase, by S. G. Mokrushin, K. G. Potashuev, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 2,
Mar/Apr 1956, pp 215-218. CIA 9001313 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,984

Effect of Hydrogen-Ion Concentration of the Extrac-
tion of Colloids from Solutions with the Aid of Foam,
by R. V. Shveyking, S. G. Mokrushin, 3 pp.

^A
RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 6, 1958,
pp 943-945.

Consultants Bureau

Sci - Chem

Jun 59

89,662

Sulfides of Copper, Lead, and Zinc as Solid
Emulsifiers, by S. G. Mokrushin, T. P. Avilova,
3 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 3,
1953, pp 208-211.

Consultants Bureau

Scientific - Chemistry **CRB/DEX**

17,585

Extraction of Colloidally Dissolved Mixed
Ferrocymanides of Heavy Metals From Their
Hydrosols by Means of Gelatin Foam, by L. D.
Skrylev, S. G. Mokrushin, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 3, 1960,
pp 344-350.

CB

Sci

Jun 61

153, 296

Experimental Studies of ~~XXXX~~ Laminar Systems.
26. The Formation of Ultrathin Films of Cadmium
Sulfide at a Solid-Solution Interface, by
S. G. Mokrushin, Yu. D. Tkachyev, 3 pp.

RUSSIAN, per, Kolloidnyy Zhur, Vol XXIII, No 4,
1961, pp 438-444.

1

ME CB

Sci
12 Jun 62

199,002

Influence of Hydrogen Ion Concentration on Extraction
of Colloidally Dissolved Mixed Ferrocyanides of
Heavy Metals from Hydrosols by the Emulsification
Method, by L. D. Skrylev, S. G. Mokrushin, V. L.
Borishikhina, 3 pp.

RUSSIAN, per, Zhur, Prikl. Khim, Vol XXIV, No 4, 1961
pp 786-788.

CB

Sci

Feb 62

186, 866

Effect of Temperature on the Process of Extraction
of Colloidally-Dissolved Mixed Ferrocyanides of
Heavy Metals from Their Hydrosols by the Method of
Emulsification, by L. D. Skrylev, S. G. Mokrushin,
V. I. Borisikhina, 3 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 3, 1961,
pp 538-540

CB

Sci

Feb 62

186,876

Experimental Investigations of Laminar Systems.
25. Electron-Microscopic Investigation of the
Structure and Formation Mechanism of Ultrathin
Films of Copper Hydroxide Forming on a Solid
Surface, by E. M. Kazakov, G. A. Kitayev, S. G.
Mokrushin, 4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 1, 1960,
pp 23, 24.

CB

Sci

153,328

May 61

Experimental Investigations of Laminar Systems.
XX. The Spontaneous Formation of Monomicellar
Layers of Colloidal Ferric Hydroxide on the
Surface of Colloidal Solutions, by S. G.
Mokrushin, M. I. Milyutina, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XV, No 3,
1953, pp 212-215.

Consultants Bureau

Scientific - Chemistry CTS/DEX

17,586

Effect of Surface-Active Substances on the
Wettability of Cathodic Zinc by Electrolytes,
by A. I. Levin, V. S. Kolevatova, S. G.
Mokrushin, 7 pp.

RUSSIAN, bimoper, Kolloid Zhur, Vol XV, No 4,
1953, pp 252-258.

Consultants Bureau

Scientific - Chemistry CTS/DEX

17,578

Effect of Certain Dispersed Solid Metal Carbonates
and Sulfates on Foam Formation and Stability,
by S. G. Mokrushin, K. A. ~~Mansurova~~ Manerova,
K. G. Potaskuev, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVI, ~~Issue~~ No 2, 2
Feb 1953, pp 143-147.

Consultants Bureau

13,674

Scientific - Chemistry

Effect of Laminar-Disperse Substances on Foam
Stability, by S. G. Mokrushin, V. I. Bortelkhina,
2 pp.

RUSSIAN, no per, Zhur Prii Khim, Vol XXVIII,
No 1, USSR, Jan 1955, pp 109, 110. CIA D 151338

D 251169

Consultants Bureau

Scientific - Chemistry

OTS 69/Jun 55

24,573

Effect of Electrolytes on Formation and Stability
of Malt Seed Foams, by S. G. Mokrushin, V. I.
Borisikhina, K. G. Potashnev, 2 pp.

RUSSIAN, no per, Zhur Prikl Khim, Vol XXVIII,
No 1, USSR, Jan 1955, pp 107, 108. CIA D 151398

D 251169

Consultants Bureau

Scientific - Chemistry

CBS 69/Jun 55

24,572

Extraction of Fine Suspensions From Solutions by the
Emulsification Method, by S. G. Mokrushin, V. I.
Borisikhina, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9,
1959, pp 1963-1966.

CB

Sci

Aug 60

124,256

Sulfides of Copper, Lead, and Zinc as Solid
Emulsifiers, by S. G. M Mokrushin, T. P.
Avilova, 6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur, Vol XIV, No 2,
Mar-Apr 1952, pp 103-106.

Consultants Bureau

7931

Scientific - Chemistry

Dec 53 CTS/DEX

Effect of Temperature on the Kinetics of Extraction of
Colloids by Bona, by R. V. Shveikina, S. G. Mokrushin,
3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 7,
pp. 1109-1110.

Consultants Bureau

Sci - Chem
Aug 59

93, 831

Experimental Investigations of Laminar Systems.
XII. Effect of Electrolytes on the Formation
and of Ultra-Thin Films on the Surface of
Colloidal Solutions of Titanium and Thorium
Hydroxides, by S. G. Mokrushin, Z. G. Sheyna,
4 pp.

Full Russian translation

RUSSIAN, bino per, Kolloid Zhur, Vol XVI, No 5,
1954, pp 376-380. CIA D 151245

Consultants Bureau

Scientific - Chemistry

Apr 55 QTS

22,603

The Structure of Thin Copper Sulfide Films
at the Solution-Gas interface, by S. G.
Mokrushin, Yu. D. Zhukhev, O. K. Shabalina,
4 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 5, 1957,
p. 597-598.

Consultants Bureau

Sci - Chem

Jan 59

80,064

Membrane Ultra- and Polyultrafiltration, 2p
by S. G. Mokrushin, V. I. Borisikina, 3 4 pp.,

RUSSIAN, per, Zhur Prik Khim, SSSR, No 11,
1952, pp 1182-1186.

Consultants Bureau

Scientific - Chemistry

16,829

Sulfides of Copper, Lead, and Zinc as Solid Emulsifiers,
by S. G. Mokrushin, T. P. Avilova, 8 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVI, No 1 1954,
pp 44-50

Consultants Bureau

Scientific - Chemistry

Dec 1954 CTS

19,764

Experimental Investigations of Laminar Systems.
23. Kinetics of the Formation of Hydroxide Films
on the Surface of Cupric Ammine Solutions, S. G.
Mokrushin, G. A. Kitayev,
6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XII, No 1, 1977,
pp 93- 99.

Consultants Bureau

Sci - Chem

Jan 59

79,404

Mokrushin, S. G. and Borishikhina, V. I.
 EXTRACTION, PAR LA METHODE D'ÉMULSIONS,
 DE SUSPENSIONS FINES DANS LES SOLUTIONS
 [Extraction of Fine Suspensions from Solutions by the
 Emulsification Method] tr. by M. Fedorovsky.
 30 Nov 60 [11]p. 10 refs. CEA Trans. R 1114.
 Order from OTS or SLA \$1.60 61-19596

Trans. in French of *Zh[urnal] Prikl[adnoy] Khim[ii]
 (USSR) 1959, v. 32, no. 9, p. 1963-1966.

DESCRIPTORS: *Solvent extraction, Solutions,
 Particles.

(Chemistry--Physical, TT, v. 6, no. 2)

61-19596

- I. Title: Emulsification
method
- I. Mokrushin, S. G.
- II. Borishikhina, V. I.
- III. CEA-tr-R1114
- IV. Commissariat a l'Energie
Atomique (France)

The Surface Energy of Molecules and Their
Physicochemical Properties. VI. Molecular Diameter
Surface Energy, and the Constant a in the Van Der
Waal's Equation, by S. G. Mokrushin, 4 pp

RUSSIAN mo per Zhur Obshch Khim Vol XXI No 8
USSR No 8 Aug 1951, pp 1405-1408

Consultants Bureau Vol 21 No 8

A 8076

The Temperature Dependence of Hysteresis and
Eddy Current losses in Electrical Engineering
Steel, by V. V. Druzhinin, N. I. Mokrushina,
8 pp

RUSSIAN, per, Fiz Metal i Metallov, Vol IX,
No 4, 1960, pp 498-501

PP

Sci
May 61

150,008

Antituberculous Agents From Higher
Plants, by J. Mokry.
CZECH, per, Rozhledy v Tuberkulose a v
Nemocich Plicnich, Vol XXII, No 1, 1962,
pp 51-57.
ATS-62-R77C

Jan 67

317,901

Mokrzecki, Zygmunt.

THE ACTIVITY OF THE INSTITUTE FOR FOREST
PROTECTION AND ENTOMOLOGY AT SKIER
NIEWICE 1922-23, tr. by E. Kolaczowska. [Nov 61]
[27]p. PL-480 Agr.
Order from OTS \$0.50

60-21488

Trans. of Polish mono. Sprawozdanie z Dzialalnosci
Zakladow Ochrony Lasu i Entomologii w Skierniewicach
1922-23, n. p. [1923, 32p.].

DESCRIPTORS: *Forestry, *Trees, *Insects, Poland
Scientific organizations, Research program
administration

(Agriculture--Plant Cultivation, TT, v. 7, no. 5)

60-21488

- I. Mokrzecki, Z.
- II. PL-480 Agr (60-21488)
- III. National Science
Foundation, Washington,
D. C.

1948

Office of Technical Services

Report on the Activity of the Institute for
Forest Protection and Entomology at
Skierniewice 1922-1923, by Zygmunt
Mokrzecki, 27 pp.

POLISH, rpt, Sprawozdanie z Dzialalnosci
Zaktadow Ochrony Lasu i Entomologii w
Skierniewicach 1922-1923. 9097189

OTS 60-21488
FL-480

Sci - Biol
Apr 62

189, 356

Mokrzecki, Zygmunt (Prof.) (Director of Institute)

Report of the Institute of Forest Protection and
Entomology in Skierniewice.

POLISH, bk, Sprawozdanie z dzialalnosci Zakladow
Ochrony Flasu i Entomologii w Skierniewicach, Rok
(year) I, 1922-1923, published in Skierniewice, Poland,
1923, pp. 1-32.

*PL 480

OTS 60-21488

1961

Erosion of the Electrodes of Pulsed Plasma
Accelerators, Part 1: Anode, by

B. B. Mokshantsev.

RUSSIAN, per, Izvestiya VUZ Fiz, Vol 11,
No 6, 1968, pp 46-51.

NASA TT F-12,080

B. B. Mokshantsev

Sci-Phys

Apr 69

379,494

Erosion of the Electrodes of Pulsed Plasma
Accelerators, Part 2: Cathode, BY

B. B. Mokshantsev.

RUSSIAN, per, Izvestiya VUZ Fiz, Vol 11,
No 6, 1968, pp 52-58.

NASA TT F-12,081

B. B. Mokshantsev

Sci-Phs

Apr 69

379,495

69
Tectonic Structure of the Yakut ASSR, by
K. B. Mokshantsev,
RUSSIAN, bk. Tektonicheskoye Stroyeniye
Yakutskoy ASSR, 1964, 290 pp.
ACIC TC-1148

K. B. Mokshantsev

Sci-Ear Sci
Sept 67

341,347

54
Tectonic Structure of the Yakut ASSR, by
K. B. Mokshantsev, et al. 290 pp.
Moscow, 1954. Tektonicheskoye Stroyeniye Yakutskoy
ASSR, 1954.
WATC TC-1148

K. B. Mokshantsev

sci/north sci
acc 66

Results of Analysis of the Workout Chisel in
Intervals at the Mukhanovskiy Field, by A. S.
Mokshin.

RUSSIAN, per, Neft Khoz, Vol IV, 1957, pp 6-12.

Tech and Com

\$85.00

50

Sci - Engr

Apr 58

61,512

Processus Cinetiques dans une Substance Irradiee,
by M. A. Mokulskiy, 22 pp.

RUSSIAN to FRENCH, per, Vysokomolekulyarnyye
Soyedineniya, Vol II, 1960, pp 119-129. 9093414

Reverse Translation
CEA Tr No R-1400

Sci
21 May 62

Anisotropy of Hyperfine Splitting of Electronic
Paramagnetic Resonance Spectra of Irradiated
Oriented Polymers, by A. G. Kiselev, M. A. Mokul'skiy,
Yu. S. Lazurkin, 20 pp.

RUSSIAN, bk, Anizotropiya Sverkh-tonkogo Raschche-
pleniya v Spektral'kh Elektron'nogo Paramagnit'nogo
Rezonansa Obluchennykh Orientirovannykh Polimerov,
1960. 909/4423

AEC Tr-4709

176,825

Sci - Phys
Dec 61

Reversible ^VRadiation-Mechanical Effects in
Polymers, by M. A. Mokul'skiy, Yu. S. Laz-
urkin, M. B. Fiveishiy, V. I. Kozin, 4 pp.

^{/K}
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 5, 1959, pp 1007-1010.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

Dec 59

101,843

Abstract of
Low Temperature Relaxation and Mechanical Losses in
Polymers, by M. A. Mokulsky, Yu. S. Lazurkin

S. I. Vavilov-
Institute of Physical Problems Acad. Sci., USSR

CIA/FDD X-2731